WHAT IS CLAIMED IS:

- $1. \hspace{1.5cm} A \hspace{0.2cm} computer \hspace{0.2cm} system \hspace{0.2cm} performing \hspace{0.2cm} interactive \hspace{0.2cm} commands, \\ comprised of:$
 - an input responsive to an operator action;
 - an output for performing a computer program function;
 - an operator graphical interface including a pixel color map supported on the computer system, displayed on a computer monitor display screen and being engaged by the operator via the input means to selectively activate a sensitive region on the display screen; and
 - a location designated therein the pixel color map which triggers the computer program function.
 - The computer system according to claim 1, wherein the operator graphical interface includes files selected from the group of a GIF file, a JPEG file, an HTML file, and an offscreen file.
 - The computer system according to claim 1, wherein the input means is a computer mouse, a trackball, or a keyboard.
 - The computer system according to claim 1, wherein the output means is a computer digital output.
 - The computer system according to claim 1, wherein the output means is a computer analog output.
 - 6. The computer system according to claim 1, wherein the computer program function performs diagnostics.
 - The computer system according to claim 1, the pixel color map is an offscreen bitmap.

- The computer system according to claim 1, wherein an algorithm is mapped to a specific pixel color value and performs a particular computer program function.
- The computer system according to claim 8, wherein a plurality
 of algorithms are mapped to a plurality of pixel color values.
- 10. A method of managing interactive commands on a computer system, said method comprising:

displaying a pixel color map image;

executing a pixel color map operator interface program;

selecting a desired region on said pixel color map image via a pointing device by an operator; and

performing a computer program function based on a pixel color value of the selected desired region.

- The method according to claim 10, wherein an algorithm is mapped to each specific pixel color value.
- 12. The method according to claim 11, further comprising a plurality of algorithms, each of said algorithms being mapped to a specific pixel color value.
- 13. The method according to claim 10, wherein said computer program function is an analog function.
- 14. The method according to claim 10, wherein said computer program function is a digital function.
- The method according to claim 10, wherein the pixel color map is an offscreen bitmap.
- The method according to claim 10, wherein said computer program function is a diagnostic program.

17. A method of interacting with a computer system via a displayed image, said method comprising:

displaying a pixel color map image;

executing a pixel color map operator interface program;

selecting a desired region on said pixel color map image via a pointing device by an operator;

determining at least a first pixel color value at the desired region;

mapping an algorithm to the at least first pixel color value;
reading the algorithm from a storage device; and
performing a computer program function based on said
algorithm.

- The method according to claim 17, wherein said algorithm performs system diagnostics.
- The method according to claim 17, wherein said algorithm performs an analog function.
- The method according to claim 17, wherein said algorithm performs a digital function.